# NSN 5961-00-068-6448

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# **Inclosure Material:**

Metal

**Overall Length:** 

1.573 inches

# **Overall Height:**

0.450 inches

#### **Overall Width:**

1.050 inches

# **Mounting Facility Quantity:**

2

# Internal Configuration:

Junction contact

# Electrode Internally-electrically Connected To Case:

Collector

#### **Mounting Method:**

Unthreaded hole

#### Semiconductor Material:

Germanium

# Voltage Rating In Volts Per Characteristic:

60.0 collector to base voltage/static/emitter open and 45.0 collector to emitter voltage, dc with base short-circuited to emitter and 30.0

emitter to base voltage, static, collector open

# **Current Rating Per Characteristic:**

Between 2.00 amperes source cutoff current and 7.00 amperes source cutoff current

# Power Rating Per Characteristic:

85.0 watts small-signal input power, common-collector absolute

# Maximum Operating Tempurature Per Measurement Point:

110.0 degrees celsius case

# **Special Features:**

Junction pattern arrangement: pnp

# **Terminal Type And Quantity:**

2 pin and 1 case

#### **Specification Data:**

80131-release4882 professional/industrial association specification

#### Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

# Fiig:

A110a0